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- (71) Applicant (for all designated States except US): THOM-SON LICENSING S. A. [FR/FR]; 46 Quai A. Le Gallo, F-92648 Boulogne (FR).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): HALL JR, Estill, Thone, [US/US]; 9978 Niagara Drive, Fishers, Indiana 46038 (US). DRAZIC, Valter [FR/FR]; 7 Allee du Pigeon Blanc, F-35830 Betton (FR). RIDENOUR, Jason, Alan [US/US]; 17230 Moonlite Drive, South Bend, Indiana 46614 (US).
- (74) Agents: TRIPOLI, Joseph, S. et al.; 2 Independence Way, Suite #2, Princeton, New Jersey 08540 (US).

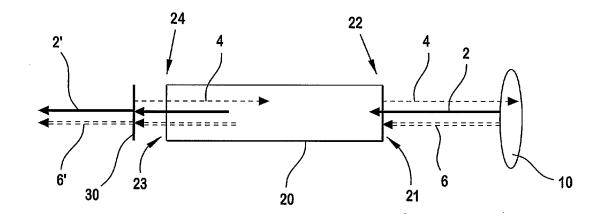
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(54) Title: A SIMPLIFIED POLARIZATION RECOVERY SYSTEM



(57) Abstract: A polarized light source, is provided, comprising a lamp providing randomly polarized light, an integrator for directing light from the lamp generally along an axis of the integrator, and a wire-grid polarizer disposed at one end of the integrator. This polarized light source recovers a portion of the light produced by the lamp having an undesired polarization. A Liquid Crystal on Silicon (LCOS) light engine including a polarized light source with polarization recovery is also provided.

